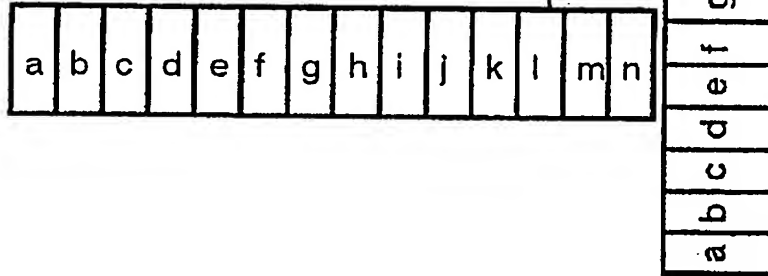


1/16

TRANSDUCER
ELEMENT ARRAY B

FIG. 1A

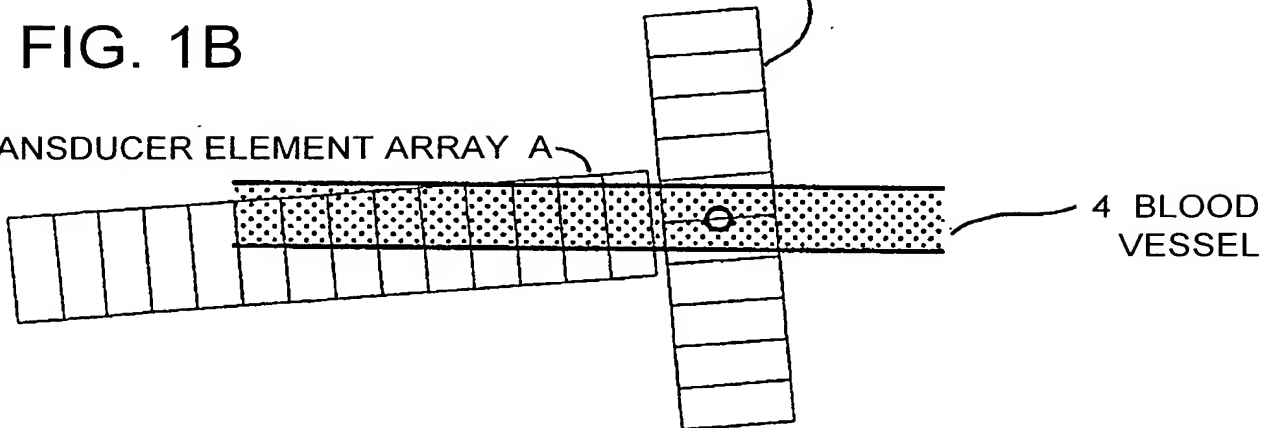
TRANSDUCER ELEMENT ARRAY A



TRANSDUCER
ELEMENT ARRAY B

FIG. 1B

TRANSDUCER ELEMENT ARRAY A



4 BLOOD
VESSEL

TRANSDUCER
ELEMENT ARRAY B

FIG. 1C



4 BLOOD
VESSEL

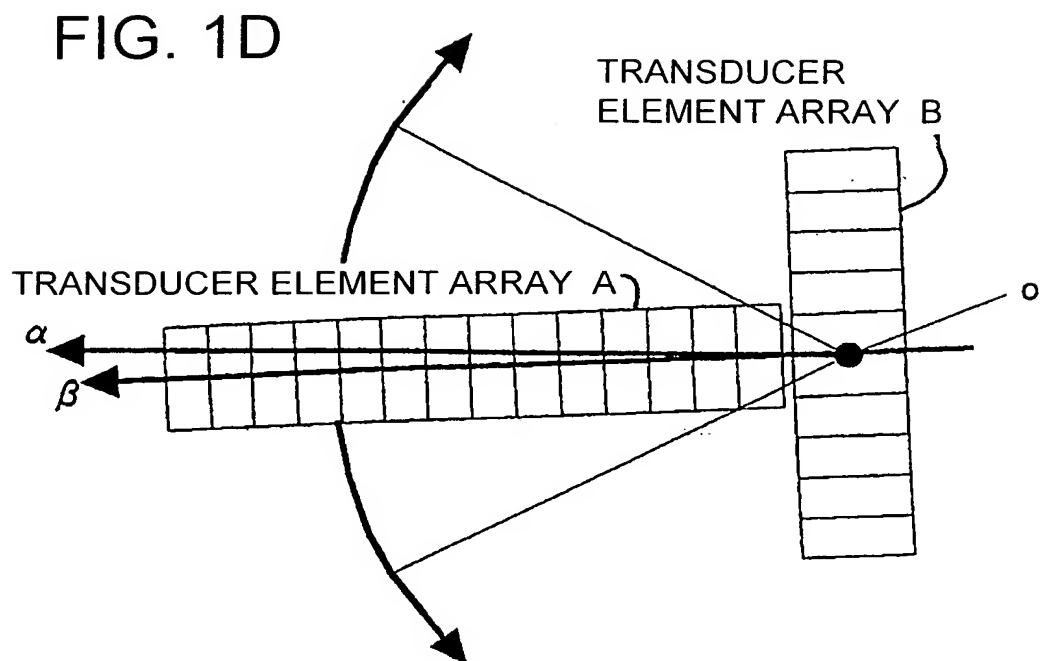


FIG. 1E

TRANSDUCER ELEMENT ARRAY A

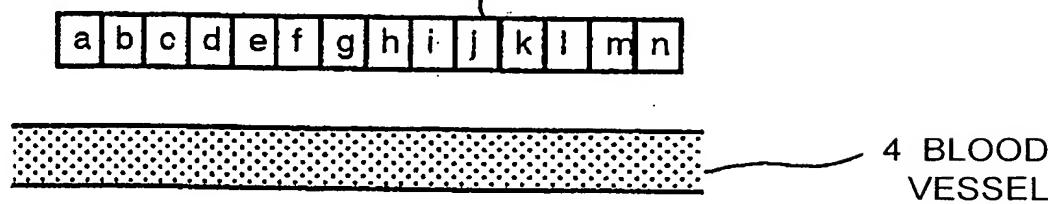


FIG. 2

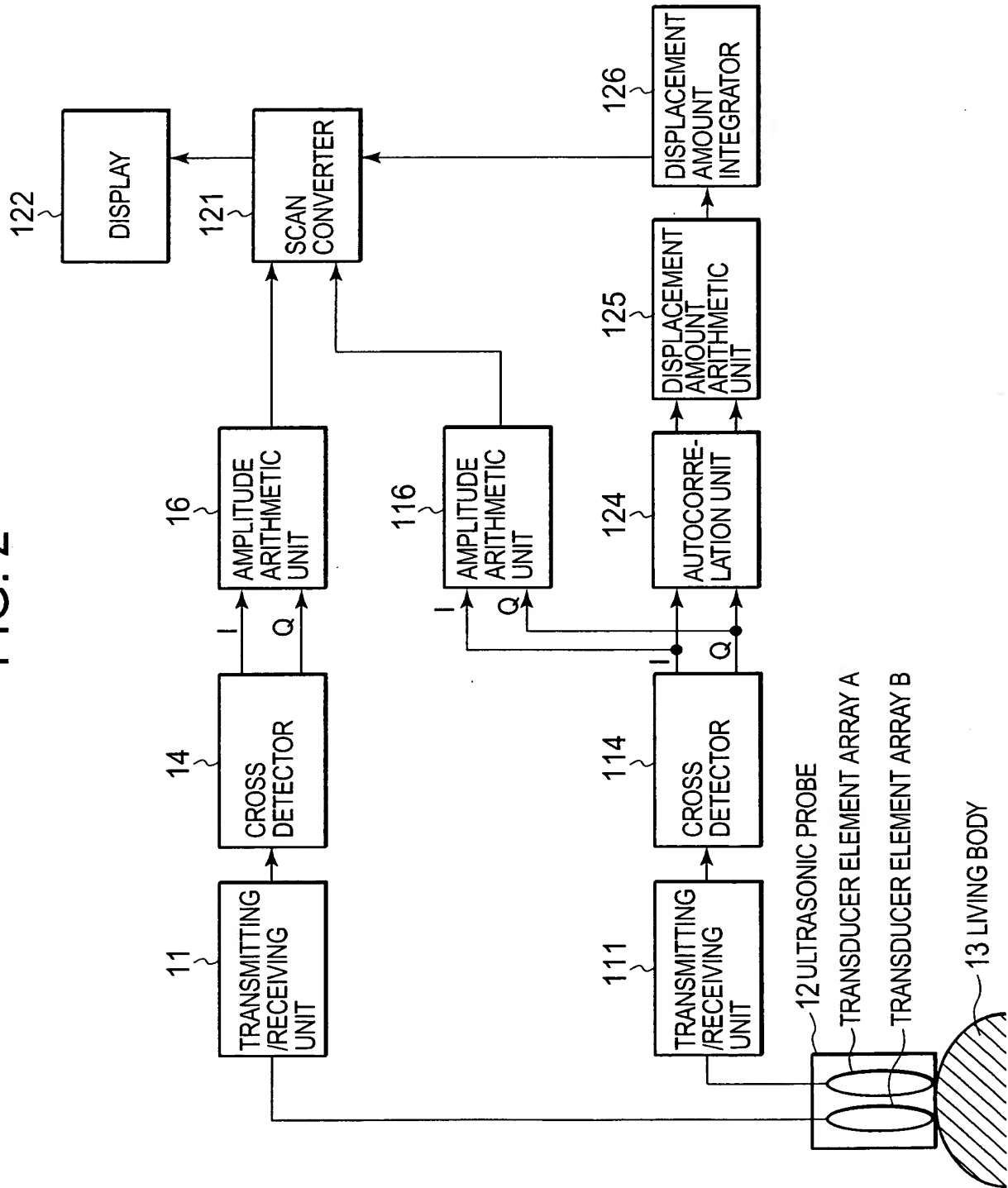
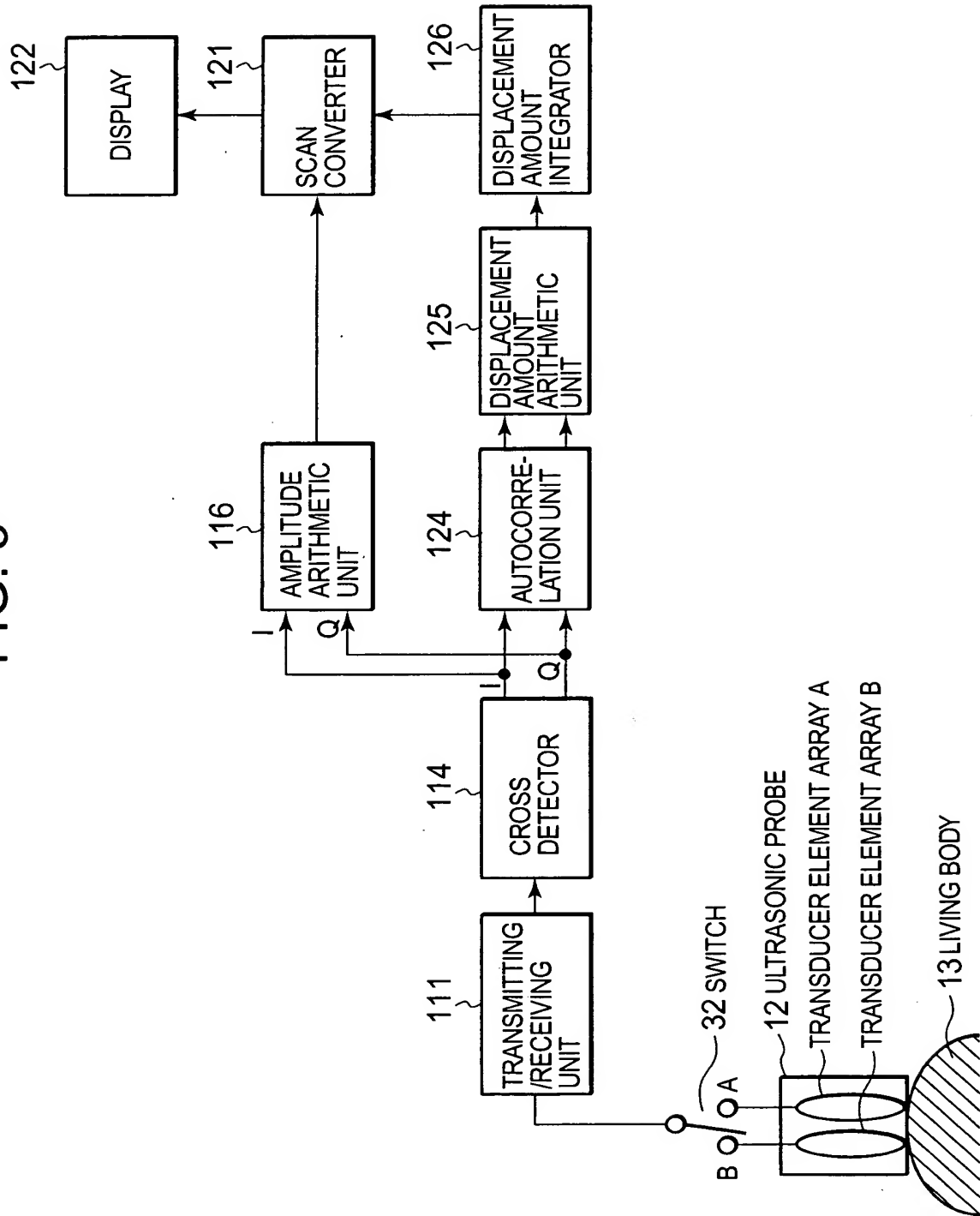


FIG. 3



5/16

FIG. 4A

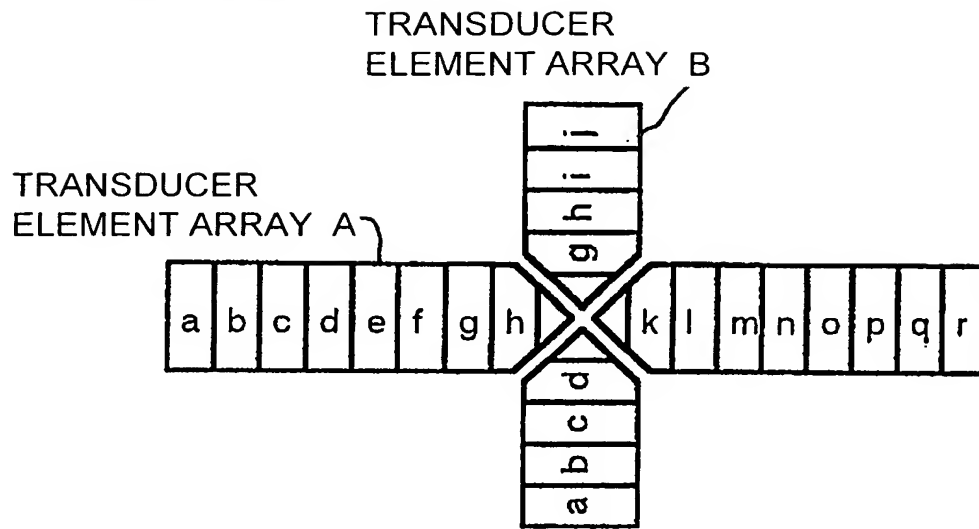


FIG. 4B

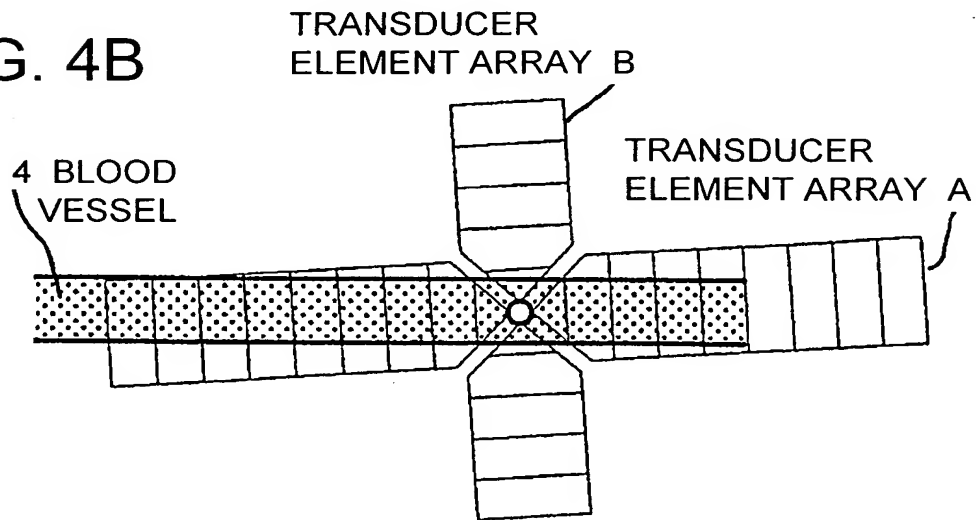


FIG. 4C

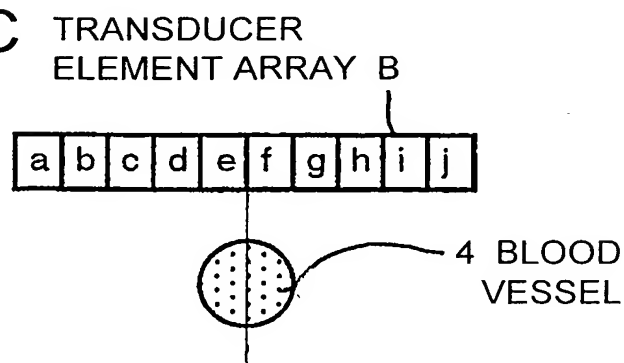


FIG. 4D

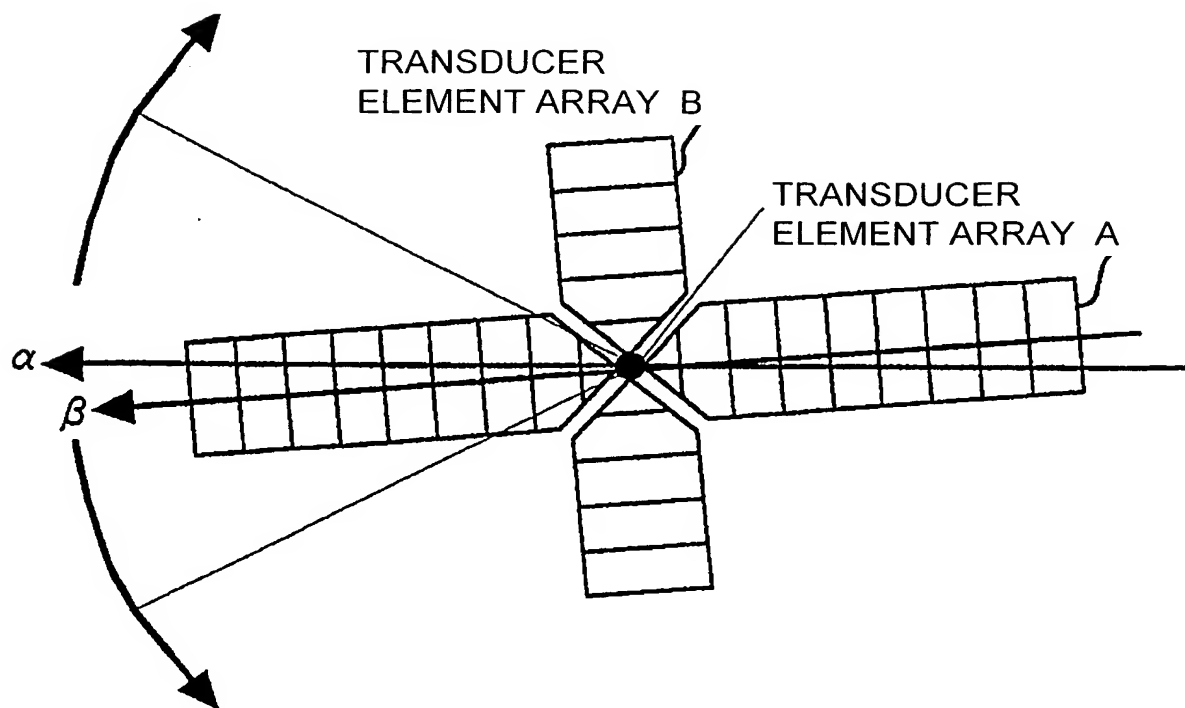
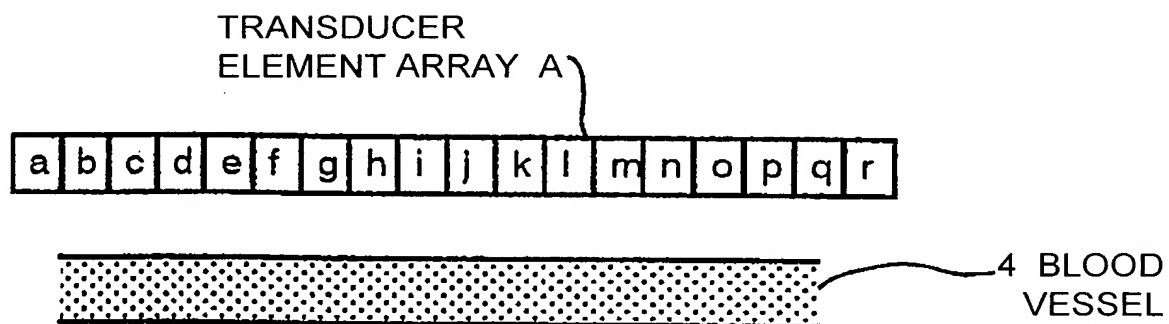


FIG. 4E



7/16

FIG. 5A

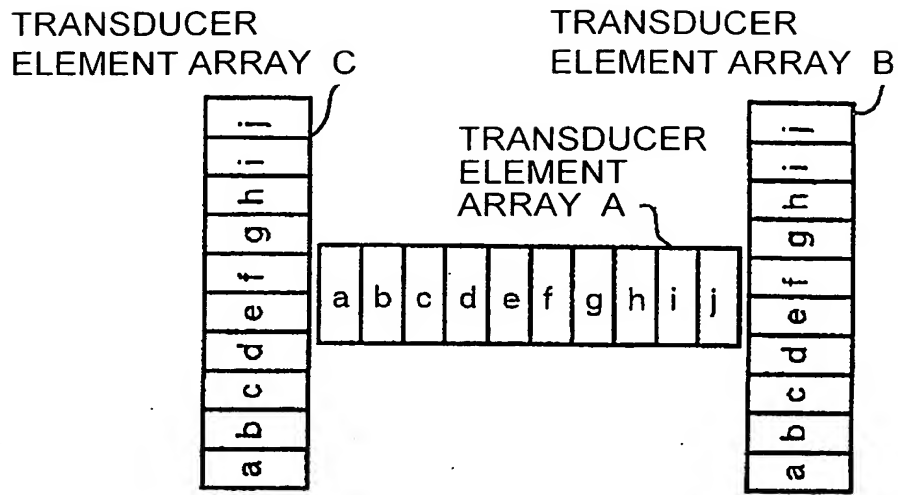


FIG. 5B

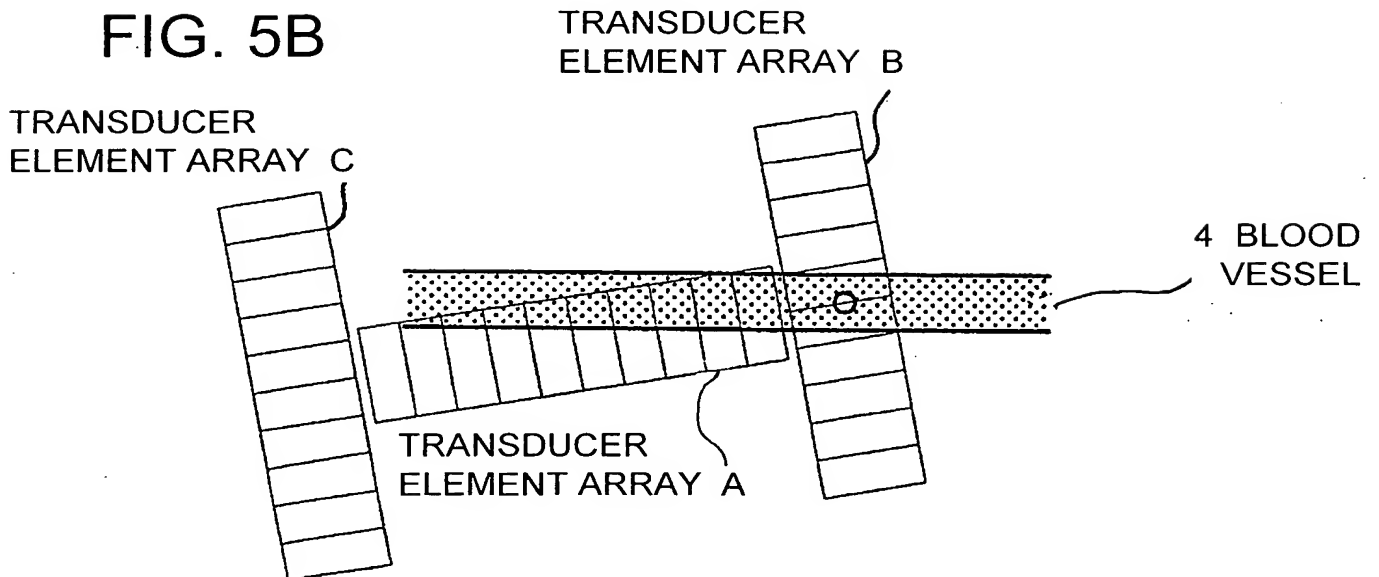


FIG. 5C

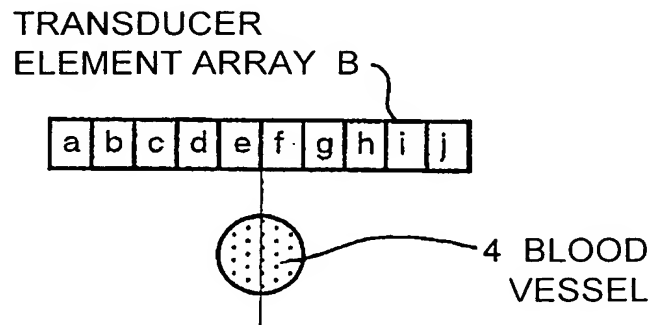


FIG. 5D

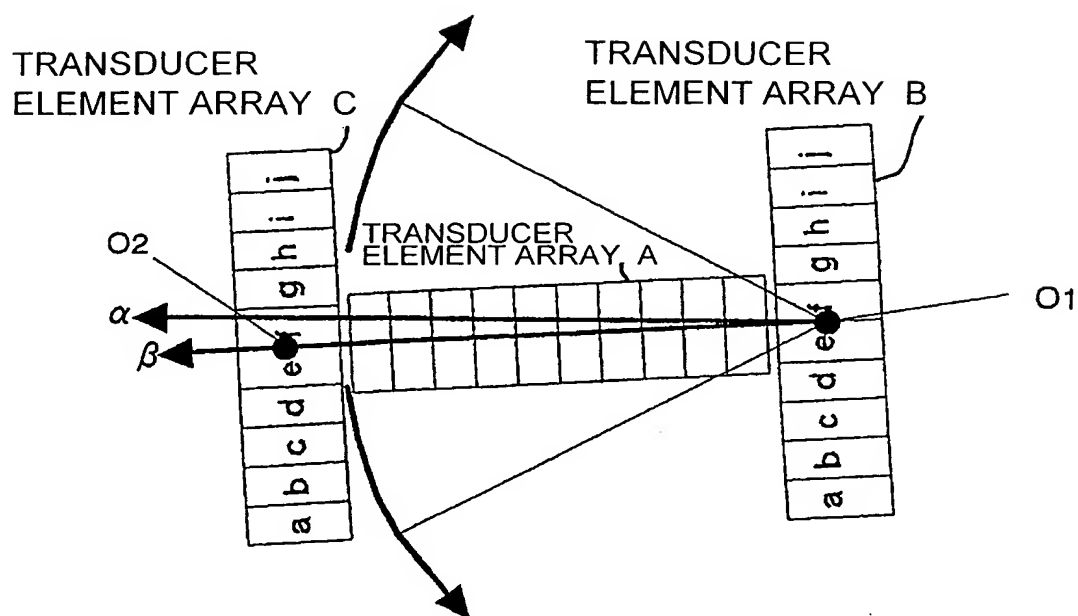


FIG. 5E

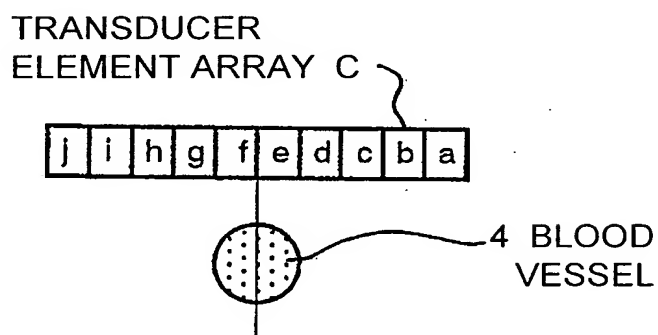


FIG. 5F

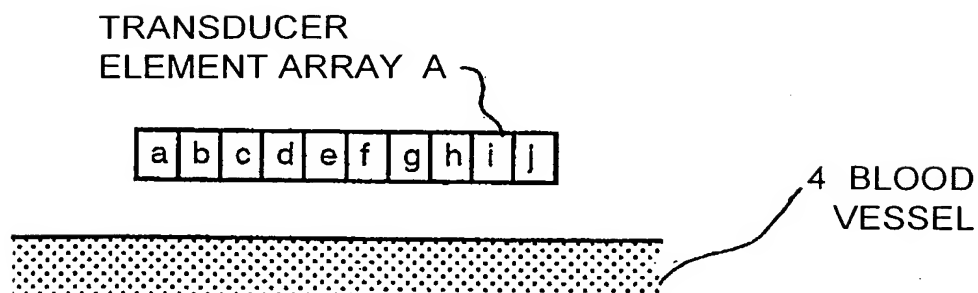


FIG. 6

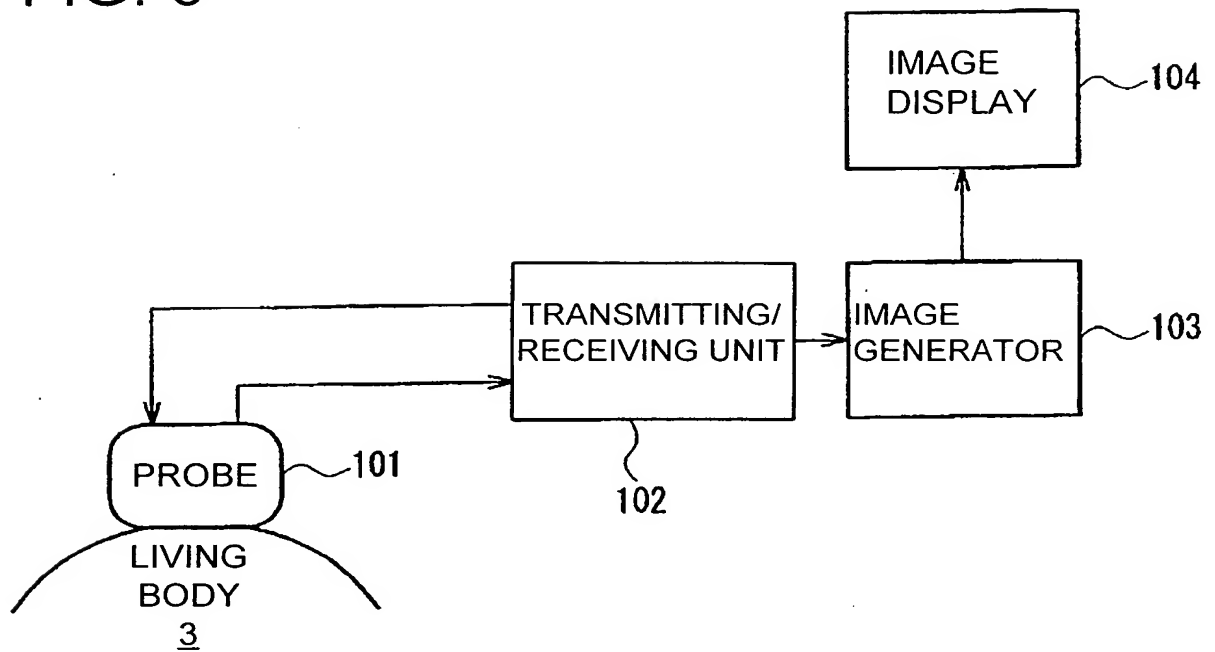
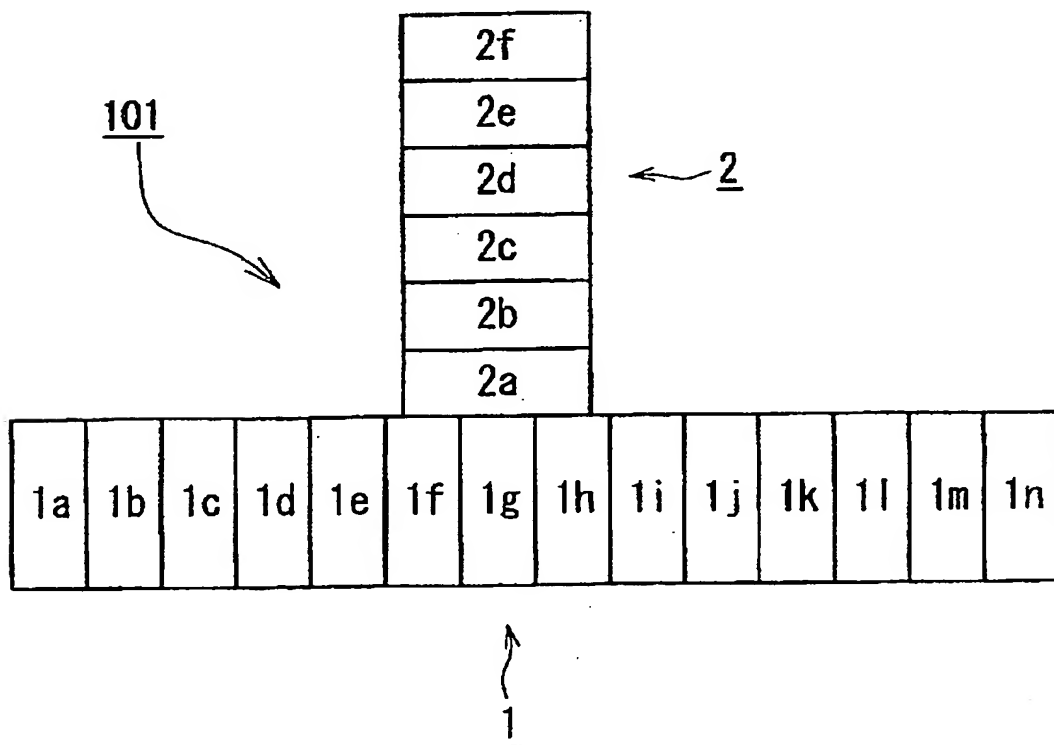


FIG. 7



10/16

FIG. 8A

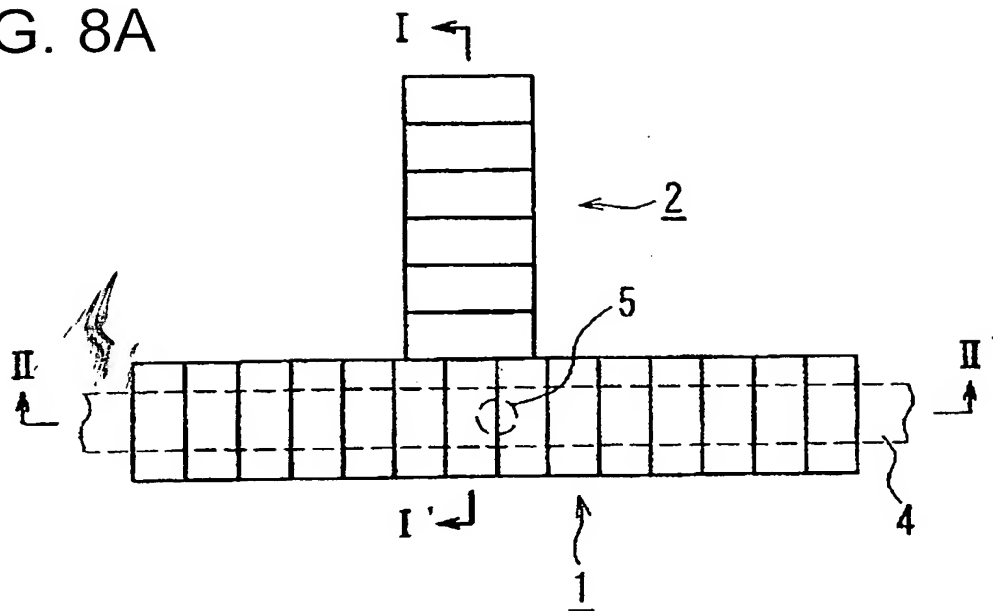


FIG. 8B

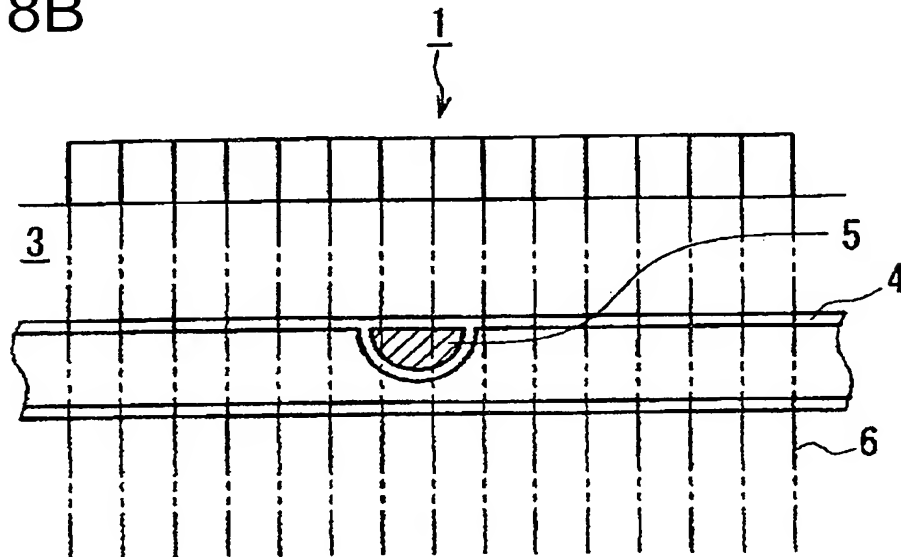


FIG. 8C

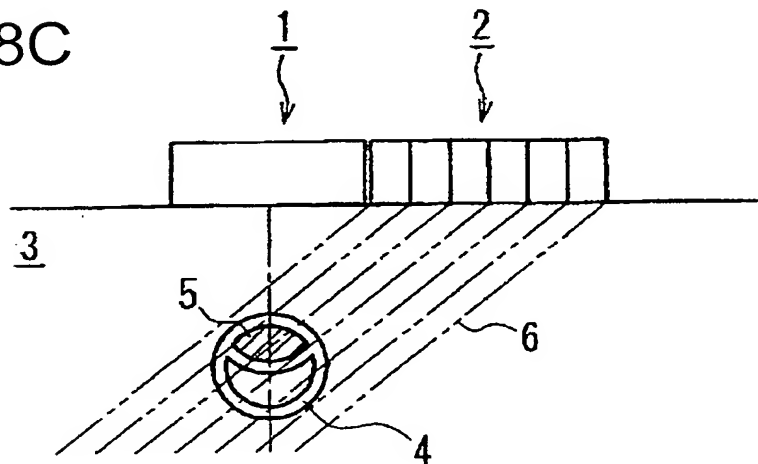


FIG. 9

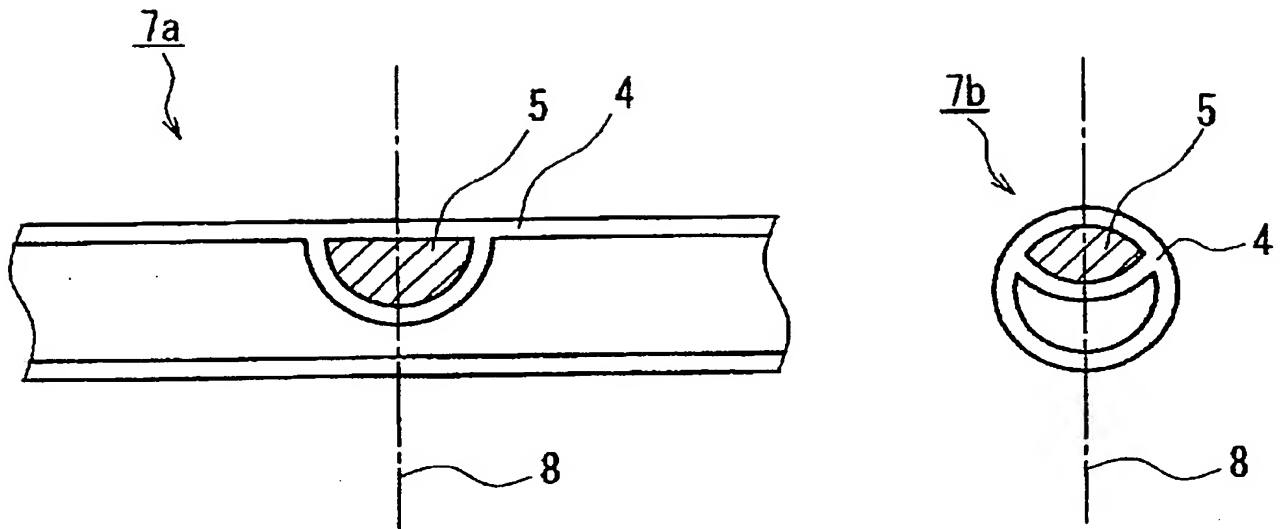


FIG. 10

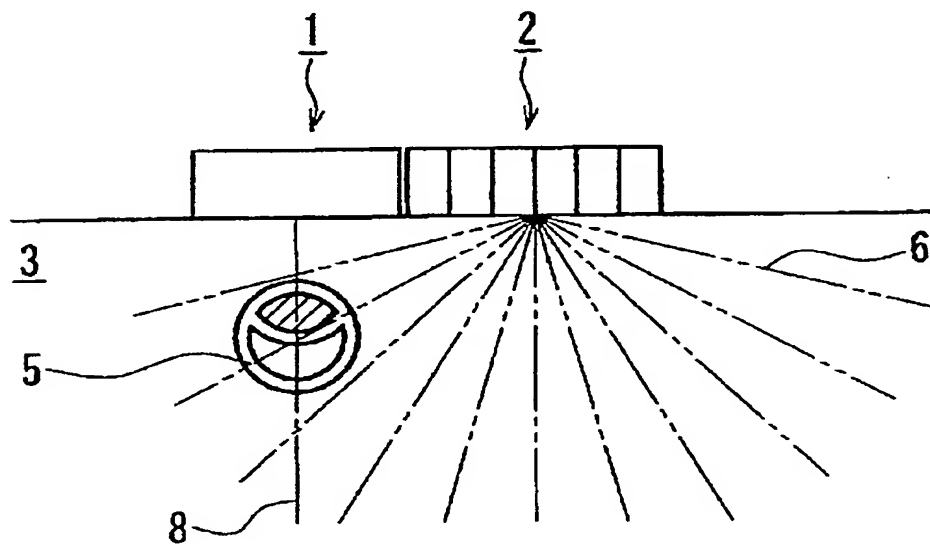


FIG. 11

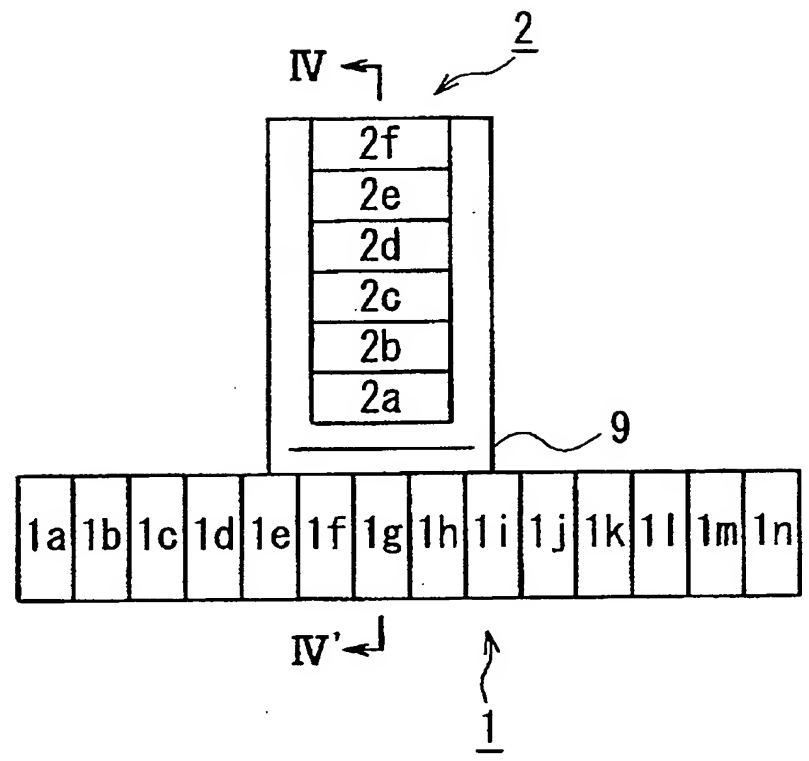


FIG. 12

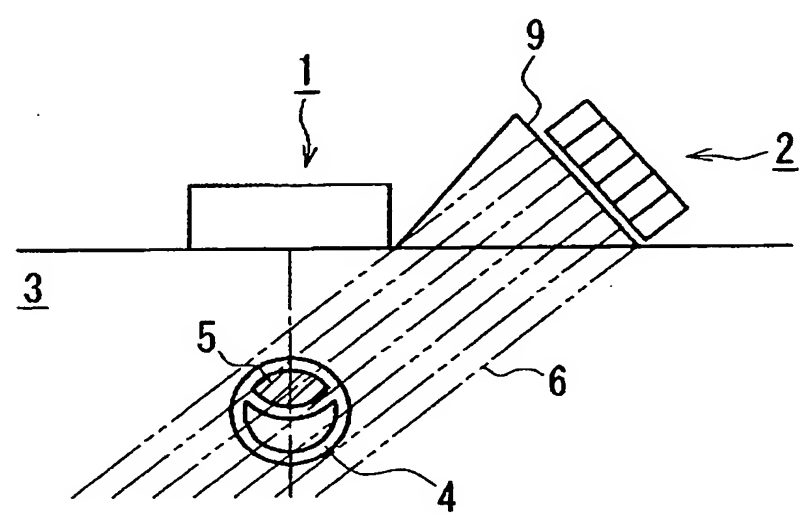


FIG. 13

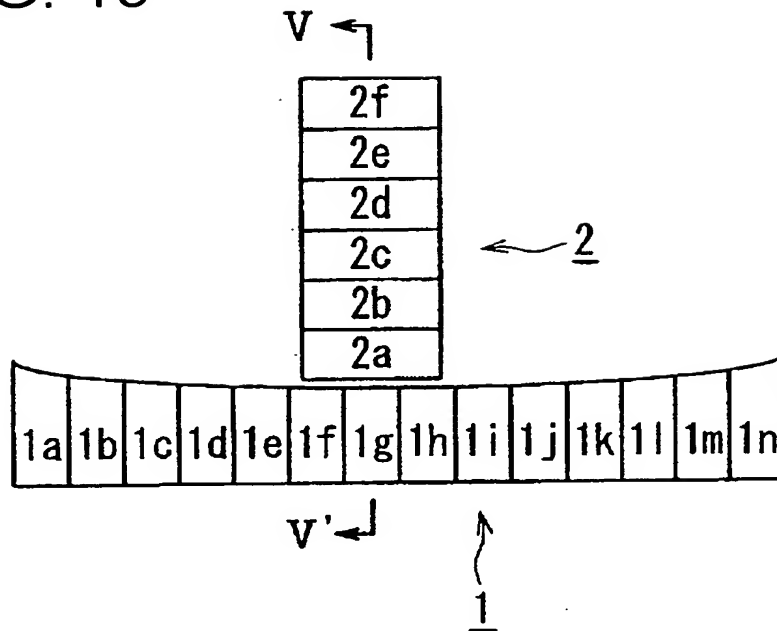


FIG. 14

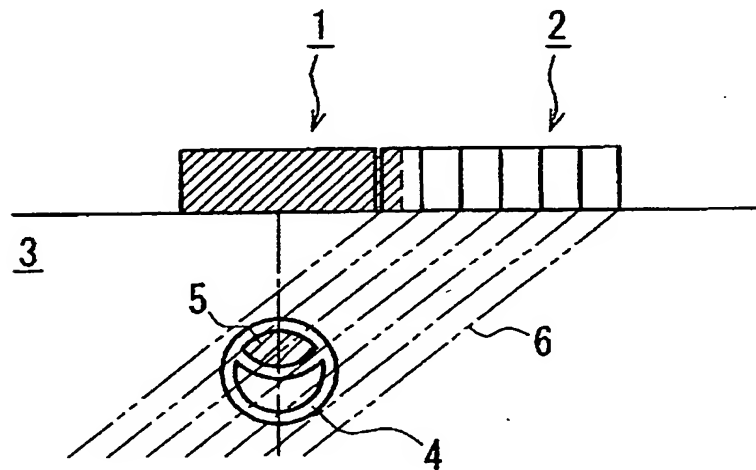


FIG. 15

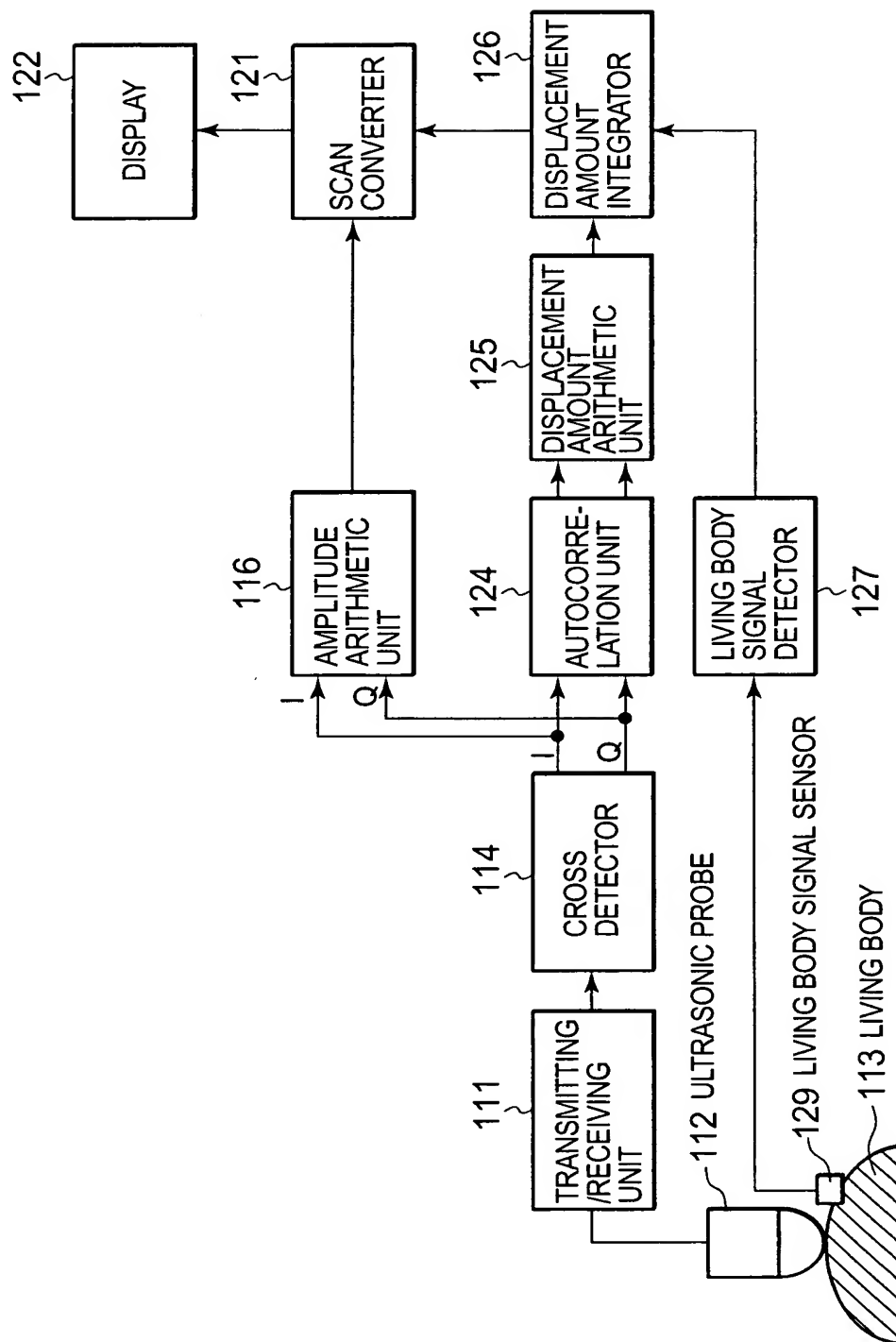


FIG. 16

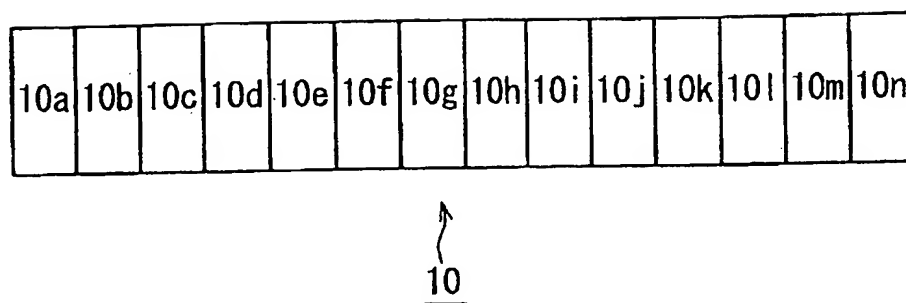


FIG. 17A

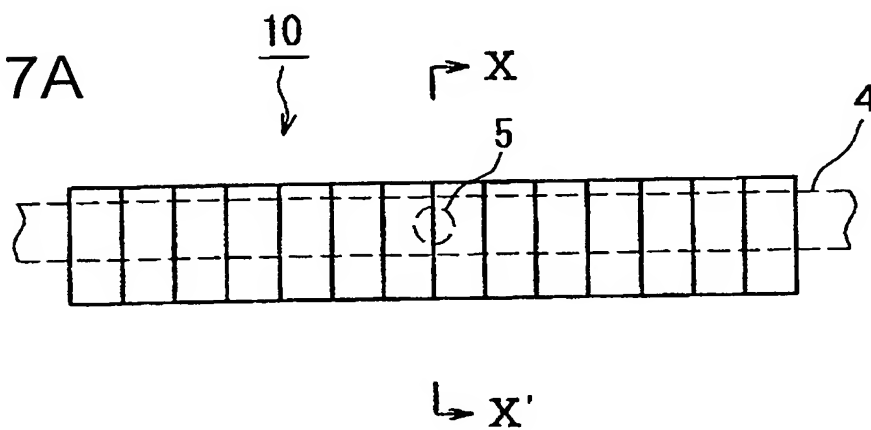


FIG. 17B

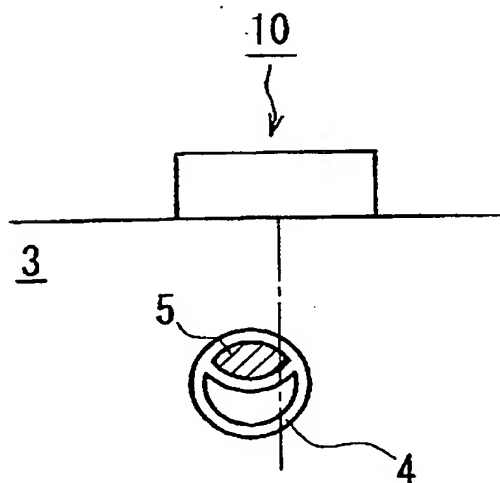




FIG. 18

